

		<h1 style="text-align: center;">AWARD/ MODIFICATION</h1>		3a. AWARDING OFFICE: Office of Naval Research 875 N. Randolph Street, Suite 1425 Arlington, VA 22203-1995	
				3b. CFDA: 12.300	
1. INSTRUMENT TYPE: Grant Award		3c. DUNS NUMBER: 082359691			
2. AUTHORITY: 10 USC 2358 and 31 USC 6304, as amended		6. MODIFICATION TYPE: IF		7. PR NO.: 4720005095	
4. AWARD NO.: N00014-18-1-2691		5. MODIFICATION NO.: P00001		12. PROGRAM TYPE: ONR	
8. ACTIVITY/AGENCY PROPOSAL NO.:		9. RECIPIENT PROPOSAL NO.:		11. ACTIVITY TYPE: R&D	
10. PROPOSAL DATE: 04/13/2018					
13. ISSUED TO 13a. ADDRESS: PRESIDENT AND FELLOWS OF HARVARD CO 1033 MASSACHUSETTS AVE 5TH FL CAMBRIDGE MA 02138-5369 UNITED STATES OF AMERICA		13b. CAGE: 1NQH4		13c. ED/EFT NUMBER: N/A	
13d. BUSINESS OFFICE CONTACT: Hector Aponte		14. REMITTANCE ADDRESS (IF DIFFERENT FROM BLOCK 13): Same as Block # 13			
13e. TELEPHONE NUMBER: 617-495-5029					
15. RESEARCH TITLE AND/OR DESCRIPTION OF PROJECT AND/OR PROPOSAL TITLE: High-Tc Superconductivity at Oxide-Chalcogenide Interfaces					
16. FUNDING		ACTIVITY/AGENCY SHARE		RECIPIENT SHARE	
PREVIOUSLY OBLIGATED:				\$122,887.00	
OBLIGATED BY THIS ACTION:				\$175,000.00	
TOTAL OBLIGATED ON AWARD:				\$297,887.00	
FUTURE FUNDING:				\$227,113.00	
GRANT TOTAL:				\$525,000.00	
17. CURRENT FUNDING PERIOD N/A THROUGH N/A					
18. PERIOD OF PERFORMANCE 08/01/2018 THROUGH 07/31/2021					
19. ACCOUNTING AND APPROPRIATION DATA: See Attached Financial Accounting Data Sheet(s)					
20a. PRINCIPAL INVESTIGATOR/RECIPIENT TECHNICAL REPRESENTATIVE: Jennifer Hoffman		21. TECHNICAL REPRESENTATIVE 21a. NAME: HAROLD COOMBE		21b. CODE: 331	
		21c. ADDRESS: ONR SHIP SYSTEMS & ENGINEERING DIV 875 N. Randolph Street Arlington VA 22203-1995			
20b. TELEPHONE NUMBER: 617-495-3734		20c. EMAIL ADDRESS: jhoffman@physics.harvard.edu		21d. TELEPHONE NUMBER: 7036961291	
				21e. EMAIL ADDRESS: HAROLD.COOMBE@NAVY.MIL	
22. POC FOR THIS ACTION 22a. NAME: ERNEST L MARSHALL		22b. CODE: BD025		23a. ADMINISTRATIVE OFFICE: ONR REG Office Boston Telephone: (617) 753-4004 Email: ONR_Boston@navy.mil 495 Summer Street, Room 627 BOSTON MA 02210-2109	
22c. ADDRESS: Office of Naval Research 875 N. Randolph Street Suite 1425 Arlington VA 22203-1995				23b. CODE: N62879	
22d. TELEPHONE NUMBER:		22e. EMAIL ADDRESS: ERNEST.MARSHALL@NAVY.MIL			
24. SUBMIT PAYMENT REQUEST TO: Same as block 23a		25a. PAYING OFFICE DFAS-CO/NORTH ENTITLEMENT OPERATIONS HQ0337 PO Box 182266 COLUMBUS OH 43128		25b. CODE: HQ0337	
				26a. PATENT OFFICE: Office of Naval Research ATTN: ONR Office of Counsel Intellectual Property Section One Liberty Center 875 North Randolph Street, Suite 1425 Arlington, VA 22203-1995	
				26b. CODE: N00014	

AWARD NO. N00014-18-1-2691		AWARD/MODIFICATION		MODIFICATION NO. P00001		
27. SPECIAL INSTRUCTIONS: See Special Requirements on Page 5						
28. DELEGATIONS: The administration duties listed below have been delegated to the administrative office (block 23a). Upon request the awarding office contact (block 22) will make their full text available. Please direct questions to the contacts @: http://www.onr.navy.mil/Contracts-Grants/Regional-Contacts.aspx						
This award provides full delegation to the administrative office in Block 23 of the grant. Full delegation includes the functions described in the DoDGARs at 32 CFR 22.715 and the administrative grants officer functions related to payments described in 32 CFR 22.810.						
29. TERMS AND CONDITIONS: The following terms and conditions are incorporated herein by reference with the same force and effect as if they were given in full text. Upon request the awarding office contact named in block 22 will make their full text available, or they can be found at the specified URL.						
DOCUMENT		URL				
<p>The following documents may be found at :</p> <p>http://www.onr.navy.mil/Contracts-Grants/submit-proposal/grants-proposal/grants-terms-conditions.aspx</p> <p>DOD RESEARCH AND DEVELOPMENT GENERAL TERMS AND CONDITIONS (SEPT 2017)</p> <p>UAWA AWARD A (SEP 2017)</p> <p>ADDENDUM TO THE DOD R&D GENERAL TERMS AND CONDITIONS AND ONR PROGRAMMATIC REQUIREMENTS - DOMESTIC RESEARCH (MAY 2018)</p>						
30. OPTIONS	OPTION NO.	AMOUNT	PERIOD			
(1)						
(2)						
(3)						
(4)						
31. REPORTS: The reporting requirements under this award are specified in the articles of part 5 (Financial, Programmatic, and Property Reporting) to the General Terms and Conditions and in any additional language for Part 5 in an ONR Addendum to the General Terms and Conditions specified in Block 29.						
32. FOR THE RECIPIENT			33. FOR THE UNITED STATES OF AMERICA			
32a. SIGNATURE OF PERSON AUTHORIZED TO SIGN			33a. SIGNATURE OF AWARDING OFFICER			
			Digitally signed by VANESSA SEYMOUR 1061137463 Dated: 2018.12.17 14:15:27 EST			
32b. NAME AND TITLE OF SIGNER		32c. DATE SIGNED	33b. NAME AND TITLE OF AWARD OFFICER		33c. DATE SIGNED	
			VANESSA SEYMOUR		12/17/2018	

FINANCIAL ACCOUNTING DATA SHEET - NAVY

1. CONTRACT NUMBER (CRITICAL) N00014-18-1-2691			2. SPIIN (CRITICAL)			3. MOD (CRITICAL) P00001			4. PR NUMBER 4720005095								
CLIN/SLIN	6. LINE OF ACCOUNTING												7. AMOUNT (CRITICAL)		NAVY INTERNAL USE ONLY REF DOC/ACRN		
	A. ACRN (CRITICAL)	B. APPROPRIATION (CRITICAL)	C. SUBHEAD (CRITICAL)	D. OBJ CLA	E. PARM	F. RFM	G. SA	H. AAA (CRITICAL)	I. IT	J. PAA	K. COST CODE						
											PROJ UNIT	MCC				PDLI & SUF	
	AB	1791319	W1AE	410	00	014	0	050120	2D	000000	000027	601	936	\$175,000.00			
PAGE TOTAL														\$175,000.00			
GRAND TOTAL														\$175,000.00			
PREPARED/AUTHORIZED BY:						COMPTROLLER APPROVAL:											
DATE:						FOR FISCAL DATA AND SIGNATURE											
						BY _____ for COMPTROLLER, ONR CONTRACT REVIEWED											
DATE:						DATE:											

FINANCIAL ACCOUNTING DATA SHEET – NON-NAVY DoD ACTIVITIES

1. CONTRACT NUMBER (CRITICAL) N00014-18-1-2691		2. SPIIN (CRITICAL)		3. MOD (CRITICAL) P00001		4. PR NUMBER 4720005095		
5. CLIN/SLIN	6. ACRN (CRITICAL)	7. ACCOUNTING CITATION				8. AMOUNT (CRITICAL)		NAVY INTERNAL USE ONLY REF DOC/ACRN
						PAGE TOTAL		
						GRAND TOTAL		
PREPARED/AUTHORIZED BY:				COMPTROLLER APPROVAL: FOR FISCAL DATA AND SIGNATURE				
DATE:				BY _____ for COMPTROLLER, ONR CONTRACT REVIEWED				
				DATE:				

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N00014-18-1-2691

SPECIAL REQUIREMENTS

MODIFICATION NO.
P00001

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